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| Form PTO-1449<br>(REV. 8-83)  |          | US Dept of Commerce PATENT & TRADEMARK OFFICE |                                 | ATTY DOCKET NO.<br>123400    |                             | APPLICATION NO.<br>10/529,942 |               |               |              |  |
|---|----------|---|---------------------------------|------------------------------|-----------------------------|-------------------------------|---------------|---------------|--------------|--|
| INFORMATION DISCLOSURE STATEMENT  |          |   |                                 |                              |                             |                               |               |               |              |  |
| (Use several sheets if necessary)   |          |   | APPLICANTS Harufumi MUTO et al. |                              |                             |                               |               |               |              |  |
|   |          |   |                                 | FILING DATE<br>April 1, 2005 |                             |                               | GROUP 3747    |               |              |  |
|   |          | U.S.  | PAT                             | ENT DOCL                     |                             | L                             |               |               |              |  |
| EXAMINER<br>INITIAL   |          | DOCUMENT NUMBER                               | DATE                            |                              | NAM                         | E                             |               | CLASS         | SUB<br>CLASS |  |
| wn.   | 1        | 6,571,767 B2                                  | 6/3/2003                        |                              | KOBAYASHI et al.            | COBAYASHI et al.              |               | 123           | 399          |  |
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|   |          | FOREIG  | GN PA                           | ATENT DO                     | CUMENTS                     |                               |               |               |              |  |
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| 22  | 2        | JP A 2002-201998 w/ abst & transl             | 7/19/2002                       |                              | JAPAN                       |                               |               |               |              |  |
| 22  | 3        | JP A 2002-130039 w/ abst & transl             | 5/9/2002                        |                              | JAPAN                       |                               |               |               |              |  |
| 22  | 4 ·      | JP A 05-44564 w/ abst & transl                | 2/23/1993                       |                              | JAPAN                       |                               |               |               |              |  |
| 1~  | 5.       | JP A 2002-070663 w/ abst & transl             | 3/8/                            | /2002                        | JAPAN                       | <u>.</u>                      |               |               |              |  |
| 1~  | 6 ;      | JP A 09-068092 w/ abst & transl               | 3/1                             | 1/1997                       | JAPAN                       |                               |               |               |              |  |
| 2~  | 7 .      | JP U 02-144635                                | L                               | 7/1990                       | JAPAN                       |                               |               |               |              |  |
| •   | 1        | OTHER DOCUMENTS (In                           | cludir                          | ng Author,                   | Title, Date, Pertinent Page | es, etc.)                     |               | <del></del> . | ·            |  |
|   |          |   | -                               |                              |                             |                               |               |               |              |  |
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| EXAMINER WILLS WOLFC DATE CONSIDERED 3-17-06  |          |   |                                 |                              |                             |                               |               | 7-06          |              |  |
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Date: May 5, 2005